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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Brian A. Gregg) Atty Dkt No. NREL 03-15
Serial No.:	10/535,561)
Filing Date:	May 19, 2005) Group Art: 1753
Title:	Organic Photovoltaic Cells With An Electric Field Integrally-Formed At the Heterojunction Interface) Examiner: Alan D. Diamond))

AMENDMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Office Action mailed April 3, 2006, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.